



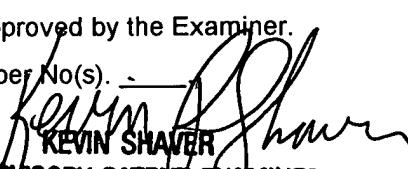
UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/910,720	07/24/2001	James P. Hearn	8932-177	1799
20582	7590	08/04/2004		
JONES DAY			EXAMINER	
51 Louisiana Avenue, N.W.			RAMANA, ANURADHA	
WASHINGTON, DC 20001-2113				
			ART UNIT	PAPER NUMBER
			3732	

DATE MAILED: 08/04/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory Action	Application No. 09/910,720	Applicant(s) HEARN ET AL.
	Examiner Anu Ramana	Art Unit 3732
<i>--The MAILING DATE of this communication appears on the cover sheet with the correspondence address--</i>		
<p>THE REPLY FILED 28 June 2004 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. Therefore, further action by the applicant is required to avoid abandonment of this application. A proper reply to a final rejection under 37 CFR 1.113 may <u>only</u> be either: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114.</p>		
<u>PERIOD FOR REPLY</u> [check either a) or b)]		
<p>a) <input type="checkbox"/> The period for reply expires _____ months from the mailing date of the final rejection.</p> <p>b) <input checked="" type="checkbox"/> The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection.</p>		
<p>ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).</p>		
<p>Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).</p>		
<p>1. <input type="checkbox"/> A Notice of Appeal was filed on _____. Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.</p>		
<p>2. <input checked="" type="checkbox"/> The proposed amendment(s) will not be entered because:</p>		
<p>(a) <input checked="" type="checkbox"/> they raise new issues that would require further consideration and/or search (see NOTE below);</p>		
<p>(b) <input type="checkbox"/> they raise the issue of new matter (see Note below);</p>		
<p>(c) <input type="checkbox"/> they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or</p>		
<p>(d) <input type="checkbox"/> they present additional claims without canceling a corresponding number of finally rejected claims.</p>		
<p>NOTE: <u>See Continuation Sheet</u>.</p>		
<p>3. <input type="checkbox"/> Applicant's reply has overcome the following rejection(s): _____.</p>		
<p>4. <input type="checkbox"/> Newly proposed or amended claim(s) _____ would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).</p>		
<p>5. <input checked="" type="checkbox"/> The a)<input type="checkbox"/> affidavit, b)<input type="checkbox"/> exhibit, or c)<input checked="" type="checkbox"/> request for reconsideration has been considered but does NOT place the application in condition for allowance because: <u>See Continuation Sheet</u>.</p>		
<p>6. <input type="checkbox"/> The affidavit or exhibit will NOT be considered because it is not directed SOLELY to issues which were newly raised by the Examiner in the final rejection.</p>		
<p>7. <input checked="" type="checkbox"/> For purposes of Appeal, the proposed amendment(s) a)<input checked="" type="checkbox"/> will not be entered or b)<input type="checkbox"/> will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.</p>		
<p>The status of the claim(s) is (or will be) as follows:</p>		
<p>Claim(s) allowed: <u>11-16, 75-80 and 85</u>.</p>		
<p>Claim(s) objected to: <u>42,63,71 and 81-84</u>.</p>		
<p>Claim(s) rejected: <u>1-10, 27,29-41,43-62,64-70, 72-74 and 86-87</u>.</p>		
<p>Claim(s) withdrawn from consideration: _____.</p>		
<p>8. <input type="checkbox"/> The drawing correction filed on _____ is a)<input type="checkbox"/> approved or b)<input type="checkbox"/> disapproved by the Examiner.</p>		
<p>9. <input type="checkbox"/> Note the attached Information Disclosure Statement(s) (PTO-1449) Paper No(s). _____.</p>		
<p>10. <input checked="" type="checkbox"/> Other: <u>See Continuation Sheet</u></p>		
 KEVIN SHAVER SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 3700		

Continuation of 2. NOTE: Although, claim 1 attempts to overcome pending 102(b) rejections, it raises new issues since it does not include all the limitations of claim 14 and the intervening claims. Claim 2 raises the new issue of "a crimping force" requiring further consideration and/or search .

Continuation of 3. Applicant's reply has overcome the following rejection(s):

Continuation of 5. does NOT place the application in condition for allowance because: The rejections of claims 1-10, 27, 29-41, 43-62, 64-70, 72-74 and 86-87 have not been overcome .

Continuation of 10. Other: Upon further consideration, the Examiner is withdrawing the 35 USC 102 (b) and (e) rejections of claim 11. Thus, independent claim 11 and all claims dependent thereon are considered allowable.